

PATENT  
87647.98R199

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

3/PreA

Applicants:	Bailey et al.	)	
Serial No.:	Not yet known	)	Examiner: Unknown
Filed:	Herewith	)	
For:	FOOD AND VITAMIN PREPARATIONS	)	Art Unit: Unknown
	CONTAINING THE NATURAL ISOMER	)	U.S. National
	OF REDUCED FOLATES	)	Stage of PCT/
		)	US97/01870
		)	
		)	

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231  
Box: PCT

Dear Sir:

Please amend the subject application as follows:

In the Claims:

Please cancel claims 1-3, 5-20 and 24-44, without prejudice.

Please add new claims 45-82 as follows:

45. A composition for human consumption comprising:  
one or more natural isomers of reduced folate selected  
from the group consisting of (6S)-tetrahydrofolic acid, 5-  
methyl-(6S)-tetrahydrofolic acid, 5-formyl-(6S)-  
tetrahydrofolic acid, 10-formyl-(6R)-tetrahydrofolic acid,  
5,10-methylene-(6R)-tetrahydrofolic acid, 5,10-methenyl-(6R)-  
tetrahydrofolic acid, 5-formimino-(6S)-tetrahydrofolic acid,  
and polyglutamyl derivatives thereof; and

a nutritional substance for human consumption selected  
from the group consisting of a food preparation, an essential  
nutrient preparation, and combinations thereof;

wherein the total amount of said one or more natural  
isomers of reduced folate in said composition is between about  
5% and about 200% of a human daily requirement for folate per  
customarily consumed quantity of said composition;